



DETAIL A  
SCALE 4.000

TFT PIN DESCRIPTION	
PIN	SYMBOL
1	VLED+
2	VLED+
3	VLED-
4	VLED-
5	GND
6	VCOM
7	DVDD
8	MODE
9	DE
10	VS
11	HS
12	B7
13	B6
14	B5
15	B4
16	B3
17	B2
18	B1
19	B0
20	G7
21	G6
22	G5
23	G4
24	G3
25	G2
26	G1
27	G0
28	R7
29	R6
30	R5
31	R4
32	R3
33	R2
34	R1
35	R0
36	GND
37	DCLK
38	GND
39	L/R
40	U/D
41	VGH
42	VGL
43	AVDD
44	RESET
45	NC
46	VCOM
47	NC
48	NC
49	NC
50	NC

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE.
2. OPERATING VOLTAGE: DVDD=3.3V.
3. VIEWING DIRECTION: 12 O'CLOCK
4. DRIVER IC: TBD.
5. OPERATING TEMP.: -20°C ~ 70°C.
6. STORAGE TEMP.: -30°C ~ 80°C.
7. LED BACKLIGHT: 15-CHIP WHITE LED, If=60mA, Vf=15.5V.
8. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
9. SURFACE LUMINANCE: 250CD/M<sup>2</sup>(TYP).
10. GENERAL TOLERANCE: ±0.3MM.
11. ROHS COMPLIANT.

VER.	REVISD DESCRIPTION	REVISER	DATE
02	ADDING MAJOR PARAMETERS.	CAROL	2017.03.20
01	FIRST ISSUE	CAROL	2013.06.29

<b>MULTI-INNO TECHNOLOGY CO.,LTD.</b>			
DRAWN BY:	CAROL	2013.06.29	MODULE P/N: MI0500HT-3
CHECKED BY:			
APPROVED BY:			DESCRIPTION: TFT MODULE
VERSION NO:	02		
		SCALE : 1/1	UNIT: mm
		SHEET NO.: 1/1	